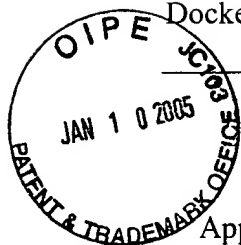


Docket No.: AUROBIO.026A

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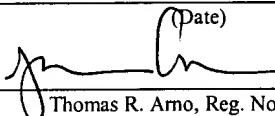
AMENDMENT / RESPONSE TRANSMITTAL

Applicant : Maher et al.
 App. No. : 09/804,457
 Filed : March 12, 2001
 For : ION CHANNEL ASSAY
 METHODS
 Examiner : J. F. Murphy
 Art Unit : 1646

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 7, 2005

(Date)


Thomas R. Arno, Reg. No. 40,490

Mail Stop Amendment

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Response to Office Action in 3 pages.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	31 - 48 = 0	1202 (\$50)	0 x * =	\$0
Independent Claims	2 - 5 = 0	1201 (\$200)	0 x * =	\$0
Multiple Claim		1203 (\$360)		\$0
			TOTAL FEE DUE	\$0

- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



Thomas R. Arno
Registration No. 40,490
Attorney of Record
Customer No. 20,995
(619) 235-8550